PTO/SB/05 (01-04)

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

spond to a concentration of informe	mon unices it displays a valid Olvid contit	or Mature
Attorney Docket No.	99-063 - MIX	PT 72
First Inventor	Bradford et al.	0.s
Title	Path Balancing Apparatus and	Wethor
Express Mail Label No.	EV333423212US	1736

	APPLICATION ELEMENTS apter 600 concerning utility patent application contents.	ADDRESS TO: Commissi	Patent Application oner for Patents 450 a VA 22313-1450		
(Submit ai Applican See 37 C 3. Specifica (preferred - Descript - Cross R - Stateme - Reference or a com - Backgro - Brief Du - Detailed - Claim(s)	d arrangement set forth below) tive title of the invention teference to Related Applications ent Regarding Fed sponsored R & D tice to sequence listing, a table, inputer program listing appendix bund of the Invention immary of the Invention secription of the Drawings (if filed)	ii. Paper c. Statements verifying ACCOMPANYING AF	ndix) Sequence Submission Form (CRF) nce Listing on: D-R (2 copies); or g identity of above copies PPLICATION PARTS		
4. Drawing 5. Oath or Declar	ration [Total Sheets 6]	10. 37 CFR 3.73(b) Statemen (when there is an assign	nee). Attorney		
	y executed (original or copy)	11. English Translation Doci 12. Information Disclosure Statement (IDS)/PTO-14	✓ Copies of IDS		
	from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed)	13. Preliminary Amendment 14. Return Receipt Postcard			
Sig na 1.6	ELETION OF INVENTOR(S) gned statement attached deleting inventor(s) ame in the prior application, see 37 CFR 63(d)(2) and 1.33(b). ation Data Sheet. See 37 CFR 1.76	(Should be specifically it Certified Copy of Priority (if foreign priority is clain Nonpublication Request (b)(2)(B)(i). Applicant me	emized) Document(s) ned)		
18 If a CONTINI	LIING APPLICATION chack appropriate how and sur	anly the requisite information below on	d in the first contense of the		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:					
Continua		ation-in-part (CIP) of prior application	n No.: 09/453,657		
Prior application information: Examiner Vu, Viet Duy Art Unit: 2154 For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	19. CORRESPON	DENCE ADDRESS			
Customer Number: OR Correspondence address below					
Name T	imothy R. Schulte				
IAddress ⊢	Storage Technology Corporation				
0.1	One StorageTek Drive ouisville	State Colorado	Zip Code 80028-4309		
		Telephone 303-673-5989	Fax 303-673-4151		
Name (Print/Type) Duke W. Yee Registration No. (Attorney/Agent) 34,285					
Signature	Duhuya		Date March 12, 2004		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

Duke W. Yee

1	1,284.00	
1 (\$)	1,284.00	

Complete if Known					
Application Number	Not Assigned				
Filing Date	March 12, 2004				
First Named Inventor	Bradford et al.				
Examiner Name	Vu, Viet Duy				
Art Unit	2154				
Attorney Docket No.	99-063-MIX				

(Complete (if applicable))

Date

Telephone 972-367-2001

March 12, 2004

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES					
Deposit Account:			Entity				
Deposit Account Storage Technology Corp.	1	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	↓ 	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account 19-4545		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	- I	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	ı	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE		1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity		1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Pa	aid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utiliby Sling foo		1255	2,010	2255	1,005	Extension for reply within fifth month	
770.0	<u></u>	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee		1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	-11	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	\neg I	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	ゴ I	1452	110	2452	55	Petition to revive - unavoidable	
		1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee	Paid	1502	480	2502	240	Design issue fee	i i
Total Claims 39 -20** = 19 x 18. = 342		1503	640	2503	320	Plant issue fee	
Independent 5 - 3** = 2 x 86. = 172 Multiple Dependent	== 	1460	130	1460	130	Petitions to the Commissioner	
[230.]		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20		8021	40	8021	I 40	Recording each patent assignment per property (times number of properties)	
1201 86 2201 43 Independent claims in excess of	3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not	paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent		1801	770	2801	205	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 2 and over original patent	0	1802	900	1802	900	•	
544.00		Other	fee (sp	ecify)		or a assign application	
SUBTOTAL (2) (\$) 514.00	إلـــِــا			• • •	Filing F	ee Paid SUBTOTAL (3) (\$)	
**or number previously paid, if greater; For Reissues, see abo	ve I		.,			ee Paid SUBTOTAL (3) (\$)	

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Registration No.

34,285